

jc772 U.S. PTO
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PTO/SB/05 (4/98)

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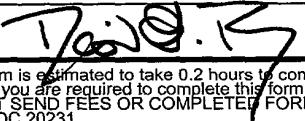
UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. **1-137**First Inventor or Application Identifier **ANDO et al.**Title **INFRARED IMAGE SENSOR WITH
TEMPERATURE COMPENSATION ELEMENT**

Express Mail Label No. _____

APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231																
1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Specification [Total Pages 25] <ul style="list-style-type: none"> -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 9] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <small>(for continuation/divisional with Box 16 completed)</small> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</small> 		5. <input type="checkbox"/> Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies 																
ACCOMPANYING APPLICATION PARTS <ul style="list-style-type: none"> 7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) <small>Statement (when there is an assignee)</small> <input type="checkbox"/> Power of Attorney 9. <input type="checkbox"/> English Translation Document (if applicable) 10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(should be specifically itemized)</small> <ul style="list-style-type: none"> *Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, (PTO/SB/09-12) <input type="checkbox"/> Status still proper and desired 13. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 14. <input type="checkbox"/> Other: <small>.....</small> 15. <input type="checkbox"/> Other: <small>.....</small> 																		
<small>*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)</small>																		
16. If a CONTINUING APPLICATION , check appropriate box, and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) <input type="checkbox"/> of prior application No: _____ <small>Prior application information: Examiner _____</small> For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.																		
17. CORRESPONDENCE ADDRESS <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 5px;"><input checked="" type="checkbox"/> Customer Number or Bar Code Label</td> <td style="width: 40%; padding: 5px; text-align: center;">  <small>(Insert Customer Number or Bar code label here)</small> </td> <td style="width: 30%; padding: 5px; text-align: right;"> <small>or <input type="checkbox"/> Correspondence address below</small> </td> </tr> <tr> <td>Name</td> <td colspan="2" style="text-align: center; padding: 5px;">23400 PATENT TRADEMARK OFFICE</td> </tr> <tr> <td>Address</td> <td colspan="2"></td> </tr> <tr> <td>City</td> <td>State</td> <td>Zip Code</td> </tr> <tr> <td>Country</td> <td>Telephone</td> <td>Fax</td> </tr> </table>				<input checked="" type="checkbox"/> Customer Number or Bar Code Label	 <small>(Insert Customer Number or Bar code label here)</small>	<small>or <input type="checkbox"/> Correspondence address below</small>	Name	23400 PATENT TRADEMARK OFFICE		Address			City	State	Zip Code	Country	Telephone	Fax
<input checked="" type="checkbox"/> Customer Number or Bar Code Label	 <small>(Insert Customer Number or Bar code label here)</small>	<small>or <input type="checkbox"/> Correspondence address below</small>																
Name	23400 PATENT TRADEMARK OFFICE																	
Address																		
City	State	Zip Code																
Country	Telephone	Fax																

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701
Signature			Date 4-20-01

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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ
KERRY S. CULPEPPER*
* ADMITTED IN VA ONLY

April 20, 2001

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Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: ANDO et al.

For: INFRARED IMAGE SENSOR WITH TEMPERATURE COMPENSATION ELEMENT

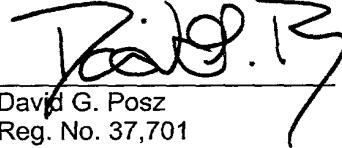
Docket: 1-137

Attorney: David G. Posz

Date of Deposit: April 20, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 25 page specification including 16 numbered claims;
- 9 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (3 pages total);
- IDS with PTO-1449 form and 1 reference;
- check for \$750; and
- certified copy of one priority document (2000 -125843).



David G. Posz
Reg. No. 37,701
Attorney for Applicant

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 750)

Complete if Known

Application Number	
Filing Date	April 20, 2001
First Named Inventor	ANDO et al.
Examiner Name	
Group/Art Unit	

Attorney Docket No. 1-137

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

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Deposit Account Name

LAW OFFICE OF DAVID G. POSZ

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	Surcharge – late filing fee or oath	
127	50	Surcharge – late provisional filing fee or cover sheet.	
139	130	Non-English specification	
147	2,520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1,390	Extension for reply within fourth month	
128	1,890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive – unavoidable	
141	1,240	Petition to revive – unintentional	
142	1,240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	600	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties)	40
146	710	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____			
Other fee (specify) _____			

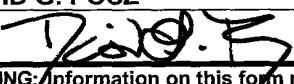
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 40)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701	Telephone	(202) 416-1638
Signature					
Date	4-20-01				

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